ISO 14097:2021 (E)

Greenhouse gas management and related activities — Framework including principles and requirements for assessing and reporting investments and financing activities related to climate change

Contents

Foreword

Introduction

- 1 Scope
- 2 Normative references
- 3 Terms and definitions
- 4 **Principles**
 - 4.1 General
 - **Description of principles** 4.2
 - 4.2.1 Relevance
 - 4.2.2 Consistency
 - 4.2.3 Completeness
 - 4.2.4 Conservativeness
 - 4.2.5 Long-term orientation
 - 4.2.6 Transparency
 - Verifiability 4.2.7
 - Accuracy 4.2.8
 - 4.2.9 Synergy
 - 4.2.10 Coherence
 - 4.2.11 Ability to influence
 - 4.2.12 Effectiveness
 - 4.2.13 Evidence-based **Goal-oriented** 4.2.14
 - 4.2.15
 - Additionality-based
 - Framework for disclosing a financier's climate change risks and opportunities

5.1 General

5

- 5.2 Financier's business strategy and financial planning over the short, medium and long term
- 5.2.1 Identification of climate change risks and opportunities over the short, medium and long term
- Financiers' governance of climate change risks and opportunities 5.2.2
- Influence of climate change risks on financier's business and strategy 5.2.3
- 5.2.4 Investees' climate change risks and opportunities
- 5.3 Targets related to climate change risks and opportunities
- 5.4 Managing climate change risks
- 5.5 Metrics and methodologies used over the short, medium and long term
- 6 Framework for assessing, monitoring and reporting the impact of a financier's climate action on climate goals
 - 6.1 General
 - 6.2 Climate strategy and policy
 - 6.3 Climate action planning and documentation
 - 6.3.1 General
 - Defining attributes of the climate action taken 6.3.2
 - Defining the climate action 6.3.3
 - Expected outputs of the climate action 6.3.4
 - Expected outcomes of the climate action 6.3.5

- 6.3.5.1 General
- 6.3.5.2 Outcomes related to climate change mitigation
- 6.3.5.3 Outcomes related to climate change adaptation
- 6.3.5.4 Outcomes related to multiple periods of time
- 6.3.6 Expected impact of the climate action
- 6.4 Monitoring of the climate action and respective outputs, outcomes and impacts
- 6.4.1 Monitoring plan
- 6.4.2 Documentation of expected outputs, outcomes and impacts
- 6.5 Assessment of the impact of the financier's climate action
- 6.6 Reporting on the financier's climate action(s)
- 6.6.1 General
- 6.6.2 Required information
- 6.6.2.1 Financier's general information
- 6.6.2.2 Climate strategy
- 6.6.2.3 Climate action
- 6.6.2.4 Output of the climate action
- 6.6.2.5 Outcome of the climate action
- 6.6.2.6 Climate impact of the investee
- 6.6.2.7 Actual impact of the financier's climate action
- 6.7 Recommended information
- 6.7.1 General
- 6.7.2 Defining the climate action
- 6.7.3 Expected output of the climate action
- 6.7.4 Expected outcome of the climate action
- 6.7.5 Expected impact of the investee's actions on the achievement of the climate goals
- 7 Assessing and reporting the GHG emissions associated with the actions of the financier without climate objectives
- 8 Document retention and record-keeping
- 9 Verification and validation
- Annex A (informative) Flow chart of the relationship between Clauses 6 and 7
- Annex B (informative) Indicative list of actions for the financier

Annex C (informative) Guidance on the selection of scenarios

- C.1 General
- C.2 Ambition
- C.3 Speed
- C.4 Boundaries
- C.5 Granularity
- C.6 Parameters
- C.7 Time-horizon
- C.8 Assumptions

Annex D (informative) Guidance on outcome and emissions trajectory quantification

- D.1 Quantifying the baseline emissions trajectory
- D.2 Quantifying the science-based outcome and emissions trajectory
- D.2.1 General
- D.2.2 Science-based outcome trajectory for sectors in which mitigation scenarios projecting a technology shift from high-carbon to low-carbon exist
- D.2.3 Science-based outcome trajectory for sectors in which mitigation scenarios projecting a technology shift from high-carbon to low-carbon do not exist
- D.2.4 Science-based emissions trajectory
- D.3 Quantifying the investee's trajectory with climate action
- D.4 Quantifying the investee's impact
- Annex E (informative) Examples of opportunities, positive impact and sectoral activities associated with climate action
 - E.1 General
 - E.2 Examples of opportunities and positive impacts resulting from climate action

- E.2.1 Investing in low-carbon and climate resilience development in the short, medium and long term
- E.2.2 Investing in transition pathways
- E.2.3 Investing in low-carbon and resilient products and services
- E.2.4 Investing in changes in energy sources, waste reduction and reuse for resource efficiency toward a circular economy
- E.2.5 Investing in the development of new innovative technology and its transfer
- E.3 Sectoral activities

Page count: 43